## ABSTRACT

A transparent conductive multi-layer structure having a smooth base material 1, a transparent conductive layer 2 formed on the smooth base material 1 5 by coating, an auxiliary electrode layer 3 formed in a pattern on the transparent conductive layer 2, and a transparent substrate 5 joined to the transparent conductive layer 2 and auxiliary electrode layer 3 through an adhesive layer 4. On a smooth peeled-off 10 surface of the transparent conductive layer 2 from which the smooth base material 1 has been peeled off, various devices are formed to set up devices such as a dyesensitized solar cell and an organic electroluminescent 15 device.